

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## ROBERT S. KERR ENVIRONMENTAL RESEARCH LABORATORY P. O. BOX 1198 ADA, OKLAHOMA 74820

March 30, 1992

## **MEMORANDUM**

SUBJECT: "Biotreatability of a Site Soil Contaminated with Xylene and Dioctyl

Phthalate"

FROM:

Don Kampbell, Ph.D. Don Kampbell

Research Chemist

Subsurface Processes Branch

TO:

Jonathan Josephs

U.S. EPA, Region II

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Attached is a copy of the report "Biotreatability of a Site Soil Contaminated with Xylene and Dioctyl Phthalate."

The laboratory evaluation of L.E. Carpenter Company site core samples showed the contaminated soil was biologically active. Bioremediation of the site should be considered as a promising technology.

Perhaps I might be of further assistance in providing comments or selection of methodology for remediation. If you have access to other organic compound hazardous waste sites, let me know since I have a facility (time permitting) to evaluate biotreatability.

Attachment

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